504281403 03/21/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4328084

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date		
LOUIS CLAYTON ASHNER	03/16/2017		
JOHN PATRICK ROACH	03/20/2017		
MICHAEL ZACHARSKI	03/20/2017		

RECEIVING PARTY DATA

Name:	ENGINE MEDIA, LLC
Street Address:	902 CARNEGIE CENTER
Internal Address:	SUITE 220
City:	PRINCETON
State/Country:	NEW JERSEY
Postal Code:	08540

PROPERTY NUMBERS Total: 1

Property Type	Number						
Application Number:	15463820						

CORRESPONDENCE DATA

Fax Number: (312)827-8000

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 312 781 6017

Email:cipatents@klgates.comCorrespondent Name:NOLAN R. HUBBARDAddress Line 1:K&L GATES LLPAddress Line 2:P.O. BOX 1135

Address Line 4: CHICAGO, ILLINOIS 60690

ATTORNEY DOCKET NUMBER:	0816348.00024
NAME OF SUBMITTER:	BEATA WHITE
SIGNATURE:	/Beata White/
DATE SIGNED:	03/21/2017

Total Attachments: 5

source=Engine 24 Assignment#page1.tif source=Engine 24 Assignment#page2.tif

PATENT 504281403 REEL: 041658 FRAME: 0125

source=Engine 24 Assignment#page3.tif
source=Engine 24 Assignment#page4.tif
source=Engine 24 Assignment#page5.tif

PATENT REEL: 041658 FRAME: 0126

ASSIGNMENT

WHEREAS, the undersigned, to wit: Louis Clayton Ashner, John Patrick Roach and Michael Zacharski (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled **DYNAMIC ADVERTISEMENT ROUTING**;

AND WHEREAS, <u>Engine Media</u>, <u>LLC</u> (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of <u>Delaware</u> and having its principal office and place of business at <u>902 Carnegie Center</u>, <u>Suite 220</u>, <u>Princeton</u>, <u>NJ 08540</u>, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, said ASSIGNORS hereby sell, assign, and transfer to ASSIGNEE and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said application;

ASSIGNORS hereby agree that said ASSIGNEE may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested at the expense of said ASSIGNEE, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said ASSIGNEE, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said ASSIGNEE, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said ASSIGNEE, its successors, assigns, and legal representatives; and

ASSIGNORS furthermore covenant with said ASSIGNEE, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Page 1 of 5

	ASSI	GN	ORS	hereby	autho	rize ii	nsertion	of th	e Se	erial	Number	and	filing	date	of this	3
applicat	tion	in	the	follov	ving	space	e: Seria	al N	lo.				, F	iling	Date)
				•												

<u>Signature</u> <u>Date Signed</u>

Name: Louis Clayton Ashner

Address: c/o Engine Media, LLC

902 Carnegie Center

Suite 220

Princeton, NJ 08540

Signature

Name: John Patrick Roach

Address: c/o Engine Media, LLC

902 Carnegie Center

Suite 220

Princeton, NJ 08540

Date Signed

3/20/2017

Attorney Docket No. 0816348.00024

Signature

Name: Michael Zacharski

Address: c/o Engine Media, LLC

902 Carnegie Center

Suite 220

Princeton, NJ 08540

Date Signed

3/20/2017

Page 5 of 5